

DECLARATION AND POWER OF ATTORNEY FOR U. S. PATENT APPLICATION

Original Supplemental Substitute PCT Design

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: BIOSENSOR CHIP SURFACE CARRYING POLYETHYLENE GLYCOLATED NANOPARTICLES

of which is described and claimed in:

() the attached specification, or
 () the specification in the application Serial No. _____ filed _____;
 and with amendments through _____ (if applicable), or
 the specification in International Application No. PCT/JP03/03504, filed Mar. 24, 2003, and as amended
 on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above.

I acknowledge my duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim priority benefits under Title 35, United States Code, §119 (and §172 if this application is for a Design) of any application(s) for patent or inventor's certificate listed below and have also identified below any application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

COUNTRY	APPLICATION NO.	DATE OF FILING	PRIORITY CLAIMED
Japan	2002-101134	April 3, 2002	Yes

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

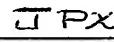
APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

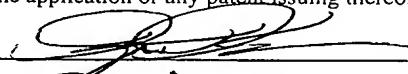
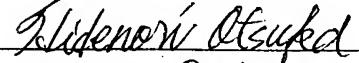
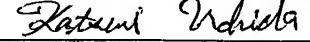
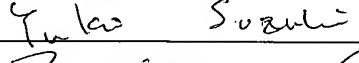
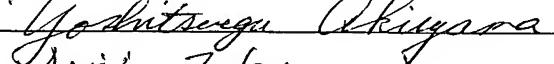
I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from **ODAJIMA & CO.**

as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:	Direct Telephone Calls to:
 000513 <small>PATENT TRADEMARK OFFICE</small>	WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006 Phone: (202) 721-8200 Fax: (202) 721-8250

1 - 00	Full Name of First Inventor	FAMILY NAME <u>KATAOKA</u>	FIRST GIVEN NAME <u>Kazunori</u>	SECOND GIVEN NAME
2 - 00	Residence & Citizenship	CITY <u>Tokyo</u> 	STATE OR COUNTRY <u>Tokyo</u>	COUNTRY OF CITIZENSHIP <u>Japan</u>
	Post Office Address	<u>5-17-22, Kamisaginomiya, Nakano-ku, TOKYO 165-0031 JAPAN</u>		
3 - 00	Full Name of Second Inventor	FAMILY NAME <u>NAGASAKI</u>	FIRST GIVEN NAME <u>Yukio</u>	SECOND GIVEN NAME
	Residence & Citizenship	CITY <u>Moriya-shi</u> 	STATE OR COUNTRY <u>Ibaraki-ken</u>	COUNTRY OF CITIZENSHIP <u>Japan</u>
	Post Office Address	<u>3-5-17, Keyakidai, Moriya-shi, IBARAKI 302-0128 JAPAN</u>		
4 - 00	Full Name of Third Inventor	FAMILY NAME <u>OTSUKA</u>	FIRST GIVEN NAME <u>Hidenori</u>	SECOND GIVEN NAME
	Residence & Citizenship	CITY <u>Tsukuba-shi</u> 	STATE OR COUNTRY <u>Ibaraki-ken</u>	COUNTRY OF CITIZENSHIP <u>Japan</u>
	Post Office Address	<u>214-705, 2-11, Namiki, Tsukuba-shi, IBARAKI 305-0044 JAPAN</u>		
	Full Name of Fourth Inventor	FAMILY NAME <u>UCHIDA</u>	FIRST GIVEN NAME <u>Katsumi</u>	SECOND GIVEN NAME
	Residence & Citizenship	CITY <u>Kashiwa-shi</u>	STATE OR COUNTRY <u>Chiba-ken</u>	COUNTRY OF CITIZENSHIP <u>Japan</u>
	Post Office Address	<u>2-5-7-301, Kashiwa, Kashiwa-shi, CHIBA 277-0005 JAPAN</u>		

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor  Date September 16, 2004
2nd Inventor  Date September 16, 2004
3rd Inventor  Date September 16, 2004
4th Inventor  Date September 16, 2004
5th Inventor  Date September 16, 2004
6th Inventor  Date September 16, 2004
7th Inventor  Date September 16, 2004
8th Inventor  Date September 16, 2004
9th Inventor _____ Date _____
10th Inventor _____ Date _____
11th Inventor _____ Date _____

The above application may be more particularly identified as follows:

U.S. Application Serial No. _____ Filing Date _____

Applicant Reference Number _____ Atty Docket No. _____

Title of Invention _____

5 - 00	Full Name of Fifth Inventor	FAMILY NAME <u>ISHII</u>	FIRST GIVEN NAME <u>Takehiko</u>	SECOND GIVEN NAME
	Residence & Citizenship	CITY <u>Washimiya-machi, Kitakatsushika-gun</u> <u>JPX</u>	STATE OR COUNTRY <u>Saitama-ken</u>	COUNTRY OF CITIZENSHIP <u>Japan</u>
	Post Office Address	<u>1221-1, Ueuchi, Washimiya-machi, Kitakatsushika-gun, SAITAMA 340-0211 JAPAN</u>		
6 - 00	Full Name of Sixth Inventor	FAMILY NAME <u>SUZUKI</u>	FIRST GIVEN NAME <u>Yuko</u>	SECOND GIVEN NAME
	Residence & Citizenship	CITY <u>Furukawa-shi</u> <u>JPX</u>	STATE OR COUNTRY <u>Miyagi-ken</u>	COUNTRY OF CITIZENSHIP <u>Japan</u>
	Post Office Address	<u>1-8-25, Shironishi, Furukawa-shi, MIYAGI 989-6151 JAPAN</u>		
7 - 00	Full Name of Seventh Inventor	FAMILY NAME <u>AKIYAMA</u>	FIRST GIVEN NAME <u>Yoshitsugu</u>	SECOND GIVEN NAME
	Residence & Citizenship	CITY <u>TOKYO</u> <u>JPX</u>	STATE OR COUNTRY <u>Tokyo</u>	COUNTRY OF CITIZENSHIP <u>Japan</u>
	Post Office Address	<u>Corpo Take 201, 1-10-21, Tabata, Kita-ku, TOKYO 114-0014 JAPAN</u>		
8 - 00	Full Name of Eighth Inventor	FAMILY NAME <u>TAKAE</u>	FIRST GIVEN NAME <u>Seiji</u>	SECOND GIVEN NAME
	Residence & Citizenship	CITY <u>Tama-shi</u> <u>JPX</u>	STATE OR COUNTRY <u>Tokyo</u>	COUNTRY OF CITIZENSHIP <u>Japan</u>
	Post Office Address	<u>4-2-404, Ochiai 4-chome, Tama-shi, TOKYO 206-0033 JAPAN</u>		
	Full Name of Ninth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
	Post Office Address			
	Full Name of Tenth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
	Post Office Address			
	Full Name of Eleventh Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME
	Residence & Citizenship	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP
	Post Office Address			